CONTENTS

Volume 8, Issues Nos. 1–4

Volume 8 Number 1

1 **Pleistocene stratigraphy in the Devils Hole area, central North Sea: foraminiferal and amino-acid evidence**
K. L. KNUDSEN and H. P. SEJRUP

15 **Periglacial microjointing and faulting in Weichselian fluvio-aeolian deposits**
J. MOL, J. VANDENBERGHE, K. KASSE and H. STEL

31 **A uranium-thorium dated Late Eemian or Early Midlandian organic deposit from near Kilfenora between Spa and Fenit, Co. Kerry, Ireland**
H. HEIJNIS, J. RUDDOCK and P. COXON

45 **'Little Ice Age' variations of outlet glaciers from the Jostedalsbreen ice-cap, southern Norway: a regional lichenometric-dating study of ice-marginal moraine sequences and their climatic significance**
R. W. BICKERTON and J. A. MATTHEWS

67 **The long-singular ridges of the Halland Coastal Moraines, south-western Sweden**
J. M. R. FERNLUND

79 **The distinction between postcranial bones of *Bos primigenius* Bojanus, 1827 and *Bison priscus* Bojanus, 1827 from the British Pleistocene and the taxonomic status of *Bos* and *Bison***
H. GEE

Volume 8 Number 2

95 **The stratigraphical significance of deer species in the Cromer Forest-bed Formation**
A. M. LISTER

109 **Land snails from the last glacial maximum on Andikithira, southern Greece and their palaeoclimatic implications**
E. GITTENBERER and G. A. GOODFRIEND

117 **Thermoluminescence dating of the Holsteinian marine formation of Herzeele, northern France**
S. BALESCU and M. LAMOTHE

125 **OSL and TL dating of buried podsols and overlying sands in Ostrobothnia, western Finland**
G. HÜTT, H. JUNGNER, R. KUJANSUU and M. SAARNISTO

133 **Deglaciation of the Younger Dryas or Loch Lomond Stadial ice-field in the northern Highlands, Scotland**
M. R. BENNETT and G. S. BOULTON

147 **Palaeoecology of a late Allerød peat bed at Godøy, western Norway**
H. H. BIRKS, G. LEMDAHL, J. I. SVENDSEN and J. Y. LANDVIK

161 **Late Quaternary chronology of the Taitao Peninsula, southern Chile**
S. H. LUMLEY and R. SWITSUR

167 **Late Quaternary stratigraphy and geochemistry of the R47 section, Rouge River Basin, south-central Ontario, Canada: correlation with Scarborough Bluffs**
W. C. MAHANEY and R. G. V. HANCOCK

Volume 8 Number 3

185 **Thaw modification of frost-fissure wedges, Richards Island, Pleistocene Mackenzie Delta, western Arctic Canada**
J. B. MURTON and H. M. FRENCH

197 **Glacier readvances in the Andes at 12 500–10 000 yr BP: implications for mechanism of Late-glacial climatic change**
C. M. CLAPPERTON

217 **On the history of the Late Devensian Lake Sparks in southern Fenland, Cambridgeshire, England**
R. G. WEST

235 **Pattern of deglaciation of the last (Late Devensian) Scottish ice sheet: evidence from ice-marginal deposits in the Dee valley, northeast Scotland**
I. M. BROWN

251 **Stratigraphy and palaeoecology of a possible interglacial site, northernmost Ellesmere Island, Canada**
D. J. A. EVANS and R. J. MOTT

263 **The impact of the Laacher See Tephra on terrestrial and aquatic ecosystems in the Black Forest, southern Germany**
A. F. LOTTER and H. J. B. BIRKS

Volume 8 Number 4

279 **Glaciomarine deltaic deposition and ice-marginal tectonics: the 'Loch Don Sand Moraine', Isle of Mull, Scotland**
DOUGLAS I. BENN and D. J. A. EVANS

293 **The Middle Pleistocene deposits of Waverley Wood Pit, Warwickshire, England**
F. W. SHOTTON, D. H. KEEN, G. R. COOPE, A. P. CURRANT, P. L. GIBBARD, M. AALTO, S. M. PEGLAR and J. E. ROBINSON

327 **Glacial lake development and marine inundation, Deer Lake area, Newfoundland, Canada: topographically-controlled deglaciation of an interior basin**
MARTIN J. BATTERSON, DAVID G. E. LIVERMAN and GARY E. KIRBY
339 **Geochemical control of magnetite dissolution in subarctic lake sediments and the implications for environmental magnetism**
IAN F. SNOWBALL
347 **Till in the marine environment**
LEWIS H. KING
359 **Sea-cave temperature measurements and amino acid geochronology of British Late Pleistocene sea stands**
J. T. HOLLIN, F. L. SMITH, J. T. RENOUF and D. G. JENKINS